

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

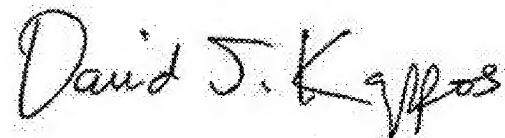
PATENT NO. : 7,918,649 B2
APPLICATION NO. : 10/579567
DATED : April 5, 2011
INVENTOR(S) : Naoki Nakagawa et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

First Page Item 56 Column 2 (Foreign Patent Documents), Line 1, Delete "AO" and insert -- JP --,
therefor.

Signed and Sealed this
Thirteenth Day of September, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos
Director of the United States Patent and Trademark Office